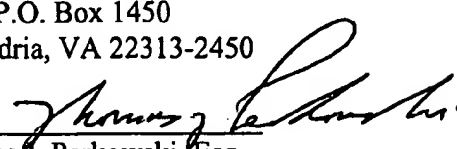


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Thomas J. Perkowski, Esq.  
Dated: September 20, 2004

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Applicants : Constantine J. Tsikos et al.  
Serial No. : 09/990,585  
Filing Date : November 21, 2001  
Title of Invention : HAND-SUPPORTABLE PLANAR LASER ILLUMINATION  
AND IMAGING (PLIIM) DEVICES EMPLOYING LINEAR  
ELECTRONIC IMAGE DETECTION ARRAYS AND...  
Examiner : Thien Le  
Group Art Unit : 2876  
Attorney Docket No. : 108-151USA000

Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION**

SIR:

In response to the Notice of Drawing Inconsistency mailed September 14, 2004, please  
amend the present Application as follows:

**AMENDMENT OF THE SPECIFICATION:**

Please amend the Specification as follows:

**On Page 81,** amend the fifth paragraph as follows:

Fig. ~~1122B~~ 1123B is a schematic representation of a second illustrative  
embodiment of the system shown in Fig. 1120, wherein an electro-mechanical mechanism  
is used to generate a rotating maltese-cross aperture (or other spatial intensity modulation  
plate) disposed before the pupil of the IFD Subsystem, so that the wavefront of the return  
PLIB is spatial intensity modulated at the IFD subsystem in accordance with the principles  
of the present invention;

**On Page 84,** amend the first and second paragraphs as follows:

Fig. ~~1125B2~~ 1125B2 is an elevated side view of the PLIIM-based system of Fig.  
1125B1, showing the optical path traveled by the PLIB produced from one of the PLIMs  
during object illumination operations, as the PLIB is micro-oscillated in orthogonal

match to Return  
Page 1 of 11

3MA\*  
1/12/05